



NAAC Accredited

Vidarbha Bahu-uddeshiya Shikshan Sanstha's

TULSIRAMJI GAIKWAD-PATIL
College of Engineering & Technology

(Approved by AICTE, New Delhi and Recognized by DTE, Maharashtra)

An Autonomous Institution Affiliated to Rashtrasant Tukadoji Maharaj Nagpur University, Nagpur

NAAC ACCREDITED WITH 'A+' GRADE - An ISO 9001:2015 Certified Institution

DTE
CODE
4151

3.32 CGPA

- Email: principal@tgpcet.com, registrar@tgpcet.com

- Web: www.tgpcet.com

- NH7, Wardha Road, Mohgaon, Nagpur - 441108

OFFICE OF THE CONTROLLER OF EXAMINATION
B.Tech. End Semester Examination Winter – 2024 Time Table (Revised)
(Fifth Semester)**Time: (02:00 PM to 05:00 PM)**

Sr.No.	Name of Programme	Day	Saturday	Thursday	Saturday	Tuesday	Thursday
		Date	16-11-2024	21-11-2024	23-11-2024	26-11-2024	28-11-2024
1.	Aeronautical Engineering	Propulsion-I (BAE3501)	Aircraft Structures (BAE3502)	Aviation Laws (BSH3501)	PE – I High Speed Aerodynamics- (BAE3506) Design of Compressor and Turbines- (BAE3507) Heat & Mass Transfer (BAE3508) Aircraft Maintenance and Repair- (BAE3509)	PE – II Helicopter Aerodynamics- (BAE3510) Introduction to Cryogenics- (BAE3511) Civil Aviation Requirements- (BAE3512) Aircraft Systems (BAE3513)	
2.	Biotechnology	Genetic Engineering and rDNA Technology (BBT3501)	Entrepreneurship and Startups (BBT3512)	Fluid Mechanics and Solid Handling (BBT3502)	PE – I Genome Editing- (BBT3503) Machine Learning- (BBT3504) Gene Expressions and Transgenics (BBT3505)	PE – II Waste Management and Up Cycling (BBT3506) Stem Cell Technology (BBT3507) Rational Drug Discovery- (BBT3508)	
3.	Civil Engineering	Reinforced Cement Concrete Structures (BCE3501)	Advanced Structural Analysis (BCE3502)	Advanced Surveying (BCE3503)	PE – I Rural Water Supply and Sanitation- (BCE3504) Environmental Laws and Policy- (BCE3505) Solid and Hazardous Waste Management- (BCE3506) Air and Noise Pollution Control (BCE3507)	PE – II Water Resources Engineering- (BCE3508) Water Quality Engineering (BCE3509) Surface Hydrology- (BCE3510) Flood Control & Drainage Engineering- (BCE3511)	
4.	Computer Science & Engineering	Design and Analysis of Algorithms (BCS3501)	Data Science and Analytics (BCS3502)		PE – I Web Technology (BCS3506) Design Patterns- (BCS3507) Computer Graphics- (BCS3508) Artificial Intelligence- (BCS3509)	PE – II TCP/IP (BCS3510) Microprocessor and Microcontroller- (BCS3511) Advance Java Programming (BCS3512) Parallel and Distributed Database- (BCS3513)	



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		Date	16-11-2024	21-11-2024	23-11-2024	26-11-2024	28-11-2024
5.	Electronics Communication Engineering	Analog & Digital Communication (BEC3501)	Digital Signal Processing And Application (BEC3502)	Control System Engineering (BEC3503)	PE - I Digital System Design (BEC3506) Embedded Systems- (BEC3507) Power Electronics-(BEC3508)	PE - II Introduction of MEMS- (BEC3509) Information Theory and Coding- (BEC3510) Biomedical Instrumentation (BEC3511)	
6.	Electrical Engineering	Control System Engineering (BEE3501)	Power Electronics (BEE3502)	Computer Aided Power System Analysis (BEE3503)	PE - I Solar Energy Utilization (BEE3507) Utilization of Electrical Energy (BEE3508) PLC SCADA- (BEE3509) High Voltage Engineering- (BEE3510)	PE - II Wind Energy Utilization (BEE3511) Power Plant Engineering (BEE3512) Robotics & Automation- (BEE3513) Flexible AC Transmission System- (BEE3514)	
7.	Information Technology	System Programming (BIT3501)	Computer Graphics (BIT3502)	Theory of Computation (BIT3503)	PE - I TCP/IP (BIT3507) Distributed and Object Oriented Databases- (BIT3508) Data Science- (BIT3509) Enterprise Resource Planning- (BIT3510)	PE - II Computer Architecture and Digital Systems- (BIT3511) Fuzzy System and Neural Network- (BIT3512) Distributed Operating Systems (BIT3513) Computer Vision- (BIT3514)	
8.	Mechanical Engineering	Heat and Mass Transfer (BME3501)	Dynamics of Machine (BME3502)	Design of Machine Element (BME3503)	PE - I Power Plant Engineering- (BME3506) Computer Aided Designing (BME3507) Advance Manufacturing Techniques (BME3508) Production Management- (BME3509)	PE - II Renewable Energy System- (BME3510) Control System Engineering- (BME3511) Tool Design- (BME3512) Industrial Engineering (BME3513)	
9.	Computer Science & Engineering (Data Science)	Software Engineering & Project Management- (BDS3501)	Design & Analysis of Algorithms- (BDS3503)	Data Analytics- (BDS3504)	PE - I Computer Graphics- (BDS3507) Wireless Security- (BDS3508) Soft Computing- (BDS3509) Python for Data Science- (BDS3510)	PE - II Digital Image Processing- (BDS3511) Ethical Hacking- (BDS3512) Mobile Computing- (BDS3513) Client-Side Scripting-Java Script- (BDS3514)	



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Open Electives

Day	Friday	Saturday	Monday	Tuesday	Wednesday	Thursday	Friday
Date	29-11-2024	30-11-2024	02-12-2024	03-12-2024	04-12-2024	05-12-2024	06-12-2024
Time 10:30 am to 01:30 pm	Internet of Things- (BECXX05) Electrical Materials- (BEEXX12) Biomaterials - (BBTXX15)	Embedded Systems- (BECXX06)	Introduction to Art and Aesthetics- (BCEXX07) Industry 4.0- (BBAXX17)	Automobile Engineering- (BMEXX10)	Power Plant System- (BEEXX11)	Food and Nutrition Technology (BBTXX16)	Fundamentals of Database Management System - (BCSXX01) Artificial Intelligence- (BITXX04) Avionics- (BAEXX13) Unmanned Aerial Vehicles- (BAEXX14)
02:00 pm To 05:00 pm	Python Programming- (BCSXX02)	Metro Systems and Engineering- (BCEXX08)	Additive Manufacturing Techniques- (BMEXX09)	Aircraft System & Instrumentation (BAEXX18)	Introduction of Data Science- (BDSXX19)	Cyber Security- (BITXX03)	

Nagpur

Date: 26-10-2024


Controller of Examination
Controller of Examination,
TGPCET, Nagpur.


Dean Academics
Tulsiramji Gaikwad-Patil
College Of Engineering
and Technology, Nagpur.


Dr. Pragati Patil
Vice-Principal
Tulsiramji Gaikwad Patil College of
Engineering & Technology, Nagpur


Principal
Principal
Tulsiramji Gaikwad Patil College Of
Engineering and Technology, Nagpur.

For necessary information: 1) Hon'ble Chairman
4) Hon'ble Directors

2) Hon'ble Vice-Chairman
5) Hon'ble Principal

3) Hon'ble Treasurer
6) Hon'ble Vice-Principal

Cc: All Deans, Registrar, All HODs, Website Coordinator

